

CLAIMS

What is claimed is:

1. A bowling ball, comprising:
a mass of polymeric material; and
a fragrance mixed in at least a portion of said polymeric material of said mass.
2. The bowling ball of claim 1, wherein said mass is substantially nonporous.
3. The bowling ball of claim 1, wherein said mass is substantially rigid.
4. The bowling ball of claim 1, wherein said polymeric material comprises at least one of a thermosetting resin and a thermoplastic resin.
5. The bowling ball of claim 1, wherein said polymeric material comprises polyurethane.
6. The bowling ball of claim 1, wherein said fragrance is dissolved in at least said portion of said polymeric material.
7. The bowling ball of claim 1, wherein said fragrance is dispersed throughout at least said portion of said polymeric material.
8. The bowling ball of claim 1, wherein said fragrance comprises up to about 2% of the weight of the bowling ball.
9. The bowling ball of claim 1, further comprising a pigment, wherein a scent of said fragrance correlates with a color of said pigment.

10. A method for manufacturing a bowling ball, comprising:
providing a liquified material;
blending at least one fragrance into said liquified material;
introducing said liquified material and said at least one fragrance into a cavity of a mold; and
curing said material with said at least one fragrance therein.

11. The method of claim 10, wherein said providing said liquified material comprises providing a polyol.

12. The method of claim 11, wherein said introducing includes introducing an isocyanate into said cavity with said liquid material and said at least one fragrance.

13. The method of claim 12, wherein said introducing includes mixing said polyol and said isocyanate.

14. The method of claim 10, wherein said blending comprises dissolving said at least one fragrance in said liquified material.

15. The method of claim 10, wherein said blending comprises dispersing said at least one fragrance throughout said liquified material.

16. The method of claim 10, wherein said curing comprises permitting said liquified material to harden.

17. The method of claim 10, wherein said curing comprises introducing a polymerization catalyst for said liquified material into said cavity with said liquified material and said at least one fragrance.

18. The method of claim 17, wherein said providing said liquified material comprises providing a polyol.

19. The method of claim 18, wherein said introducing said polymerization catalyst comprises providing an isocyanate.

20. A method for forming an article of manufacture, comprising:
providing a polyol;
blending at least a fragrance into said polyol;
substantially removing gas or gas bubbles from a mixture including said polyol and said fragrance;
introducing said mixture and a polymerization catalyst therefor into a cavity of a mold; and
permitting a blend including said polyol and said polymerization catalyst therefor to at least partially polymerize form the article of manufacture.

21. The method of claim 20, wherein said blending at least said fragrance comprises dissolving at least one fragrance in said polyol.

22. The method of claim 20, wherein said blending at least said fragrance comprises dispersing at least one fragrance throughout said polyol.

23. The method of claim 20, wherein said introducing includes blending said polyol and said polymerization catalyst therefore.

24. The method of claim 20, wherein said introducing said polymerization catalyst includes introducing isocyanate into said cavity with said polyol.

25. The method of claim 20, further comprising removing the article of manufacture from said cavity.

26. The method of claim 25, further comprising removing irregularities from the article of manufacture.

27. An article of manufacture, comprising:

a substantially rigid, substantially nonporous mass of polymeric material; and
fragrance within at least a portion of said mass.

28. The article of claim 27, wherein at least a portion of said fragrance is dissolved
within said polymeric material of at least a portion of said mass.

29. The article of claim 27, wherein at least a portion of said fragrance is dispersed
throughout said polymeric material of at least a portion of said mass.

30. The article of claim 27, wherein said polymeric material comprises at least one of a
thermosetting resin and a thermoplastic resin.

31. The article of claim 27, wherein said polymeric material comprises polyurethane.

32. The article of claim 27, further comprising a pigment.

33. The article of claim 32, wherein a scent of said fragrance correlates with a color of
said pigment.